

TECHNICAL DATA SHEET

CODE:	RTF20
DESCRIPTION:	RECHARGE TRAINING FOAM CONCENTRATE 20 L DRUM
CATEGORY:	TRAINING FOAM
REVISION DATE:	28 AUGUST 2020

General:

RTF20 Training Foam is a foam concentrate designed to mimic the performance of AFFF and class A fire fighting foams. RTF20 Training Foam Concentrate is used for training service personnel in the correct use of fire fighting foam. It is formulated with synthetic foaming agents to mimic the performance of standard AFFF fire fighting foams such as 3% AFFF and 6% AFFF. These foams are typically found in foam-water extinguishers for use on Class B fuels such as hydrocarbon fuels.

Description:

Pale green viscous liquid

Density: 1.01

pH: 7.02

Application:

The Training Foam Concentrate can be used at either 3% or 6% induction rate to provide a brilliant white foam in appearance. When used through aspirated foam equipment the foam will imitate the performance of traditional foams such as AFFF without the introduction of fluorosurfactants to the environment. The resulting foam can be repeatedly used on fire grounds with no long term adverse effects. It is compatible with fresh water, salt water, brackish water and bore water.

Biodegradable:

The finished foam concentrate is completely biodegradable. Test methods (OECD method) indicate the product is 99% biodegradable.

Shelf Life:

RTF20 Training Foam can be stored in its original container for over 10 years with no adverse effects upon foam performance.

Packaging:

20L pail, 200L drum & 1000L IBC

